



AMENDMENT / RESPONSE TRANSMITTAL

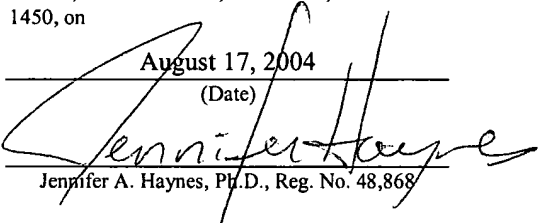
Applicant : Panaccio et al.
 App. No. : 10/009,823
 Filed : August 13, 2002
 For : LAWSONIA DERIVED GENE
 AND RELATED FLGE
 POLYPEPTIDES, PEPTIDES
 AND PROTEINS AND THEIR
 USES
 Examiner : Padmavathi Baskar
 Art Unit : 6193

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 17, 2004

(Date)


 Jennifer A. Haynes, Ph.D., Reg. No. 48,868

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

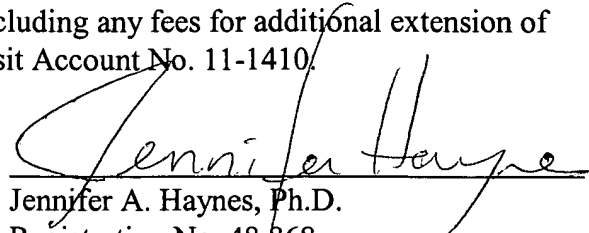
- (X) Response to Restriction Requirement and Supplemental Preliminary Amendment in 9 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	34 - 34 =	1202 (\$18)	0 x 18 =	\$0
Independent Claims	10 - 10 =	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
2 Month Extension		1252 (\$420)		\$420
			TOTAL FEE DUE	\$420

- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
 (X) A check in the amount of \$420 is enclosed.
 (X) Return prepaid postcard.

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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DAVI150.001APC

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**RESPONSE TO RESTRICTION REQUIREMENT AND SUPPLEMENTAL PRELIMINARY
AMENDMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Restriction Requirement mailed from the United States Patent and Trademark Office on May 17, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.